DERWENT-ACC-NO: 1978-78817A

DERWENT-WEEK: 197844

COPYRIGHT 2006 DERWENT INFORMATION LTD

TITLE: Flame retardant, foamed polystyrene resin

moulding

prodn. - by coating the granules with crack-

forming agent

before foam moulding

PATENT-ASSIGNEE: YUKA BADISCHE KK[YUKAN]

PRIORITY-DATA: 1977JP-0023323 (March 5, 1977)

PATENT-FAMILY:

PUB-NO PUB-DATE LANGUAGE

PAGES MAIN-IPC

JP 53109565 A September 25, 1978 N/A

000 N/A

JP 85028857 B July 6, 1985 N/A

000 N/A

INT-CL (IPC): C08J009/22

ABSTRACTED-PUB-NO: JP 53109565A

BASIC-ABSTRACT:

The moulding is prepd. by coating 0.01-1 w/w% of crack-forming agent, such as

paraffin oil, polyethylene wax, etc. onto the surface of foaming granules of

polystyrene resin contg. flame retarder, and foam-moulding the granules with steam, etc.

The granules are cracked and the swelling agent can be vapourised and scattered

easily and rapidly. The crack forming agent is coated prior to prefoaming.

TITLE-TERMS: FLAME RETARD FOAM POLYSTYRENE RESIN MOULD PRODUCE COATING GRANULE

CRACK FORMING AGENT FOAM MOULD

DERWENT-CLASS: A13 A32